## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent Application of

Group Art Unit: 3736

Pauly, et al.

Appln. No.

10/530,811

Examiner: Huong Q. Nguyen

Filed:

April 5, 2006

Confirmation No. 9595

For:

METHODS AND APPARATUS FOR NON-

INVASIVE, IN VIVO DETERMINATION OF : No. C 2708 PCT/US

NERVE CONDUCTIVITY IN SKIN

Attorney Docket

Customer No. 23657

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## Reply to Office Action under 37 C.F.R. § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is responsive to the September 24, 2007 Final Office Action. Kindly amend the application as follows.

Amendments to the Claims begin on page 2.

Remarks begin on page 7.